

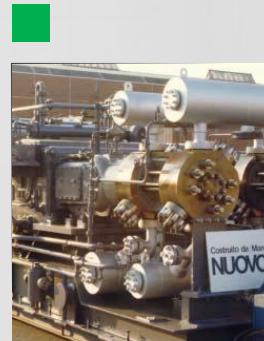
Axial Compressors • Centrifugal Compressors
Gas Turbines • Steam Turbines • Power Turbines
FCC Expanders • Nitric Acid Expanders • Oil Free Screws

Green Energy Korea, Inc.

Overview **GEK**

Cooperation with OEM

Career of the CEO



Overview GEK

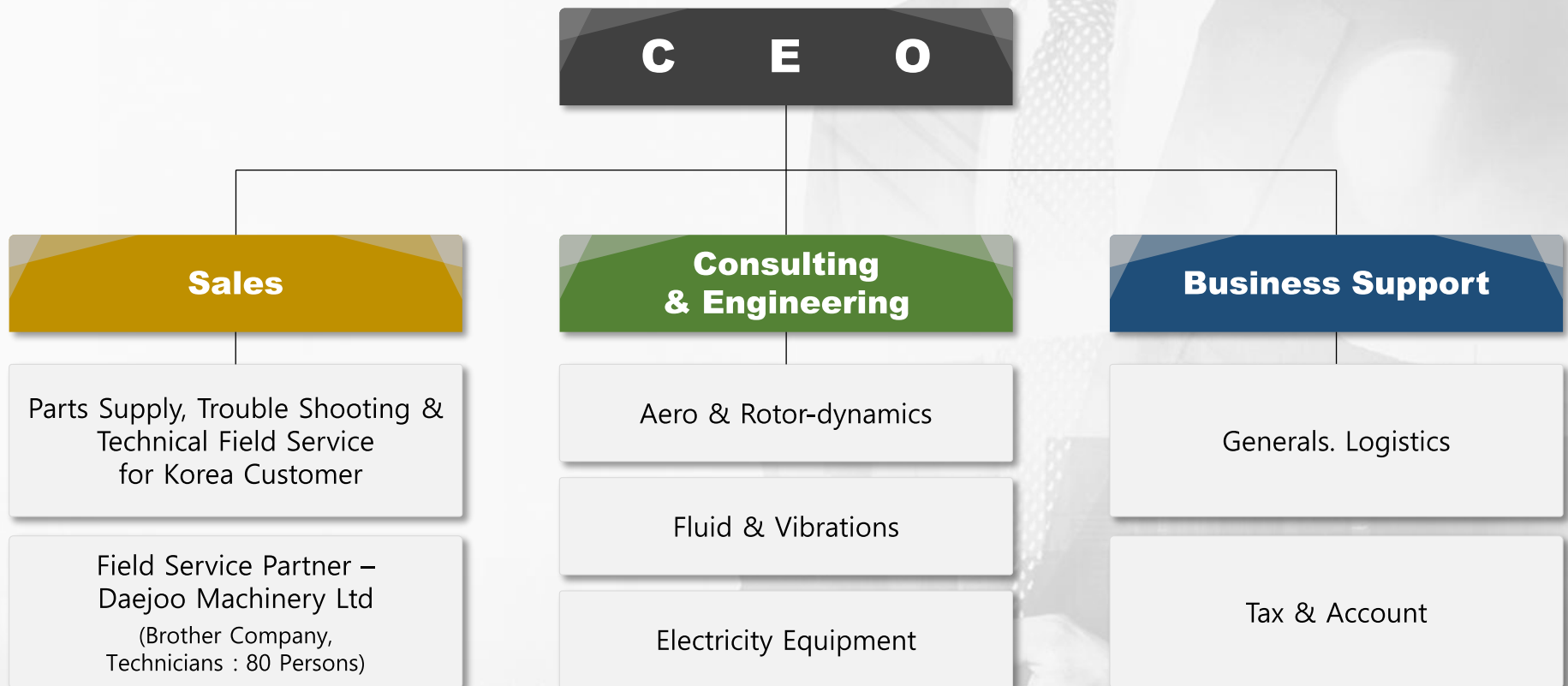


Clean, Green & Smart Energy Solution

Company Name	Green Energy Korea, Inc (GEK)
CEO	이 재훈 JAEHOON LEE (jhlee@gek.co.kr)
Established	29, Mar. 2018
Business	➢ Parts Supply for Rotating Machinery of Gas Compressor & Blower ➢ Field Service & Maintenance ➢ Consulting & Engineering Service for Rotating Equipment
Capital	600 Million KRW (USD521,000.00)
Location	16 Yutongdanji-ro, 25-24 Buk-gu Daegu, Republic of Korea. 41518



Organization



Customer Service Policy



Quick Responding to customer needs.

Field Service Support to increase reliability & durability.

Timely Guidance for preventive maintenance.

Periodic Recommendations for replacement of spare parts.

Active Promotion of engineering & new applications

**Regional
Distributor
for**
Baker Hughes

➤ **Parts & Field Service**

- Axial Compressor
- Centrifugal Compressor
- FCC Expander
- Gas Turbine
- Steam Turbine
- Nitric Acid Expander

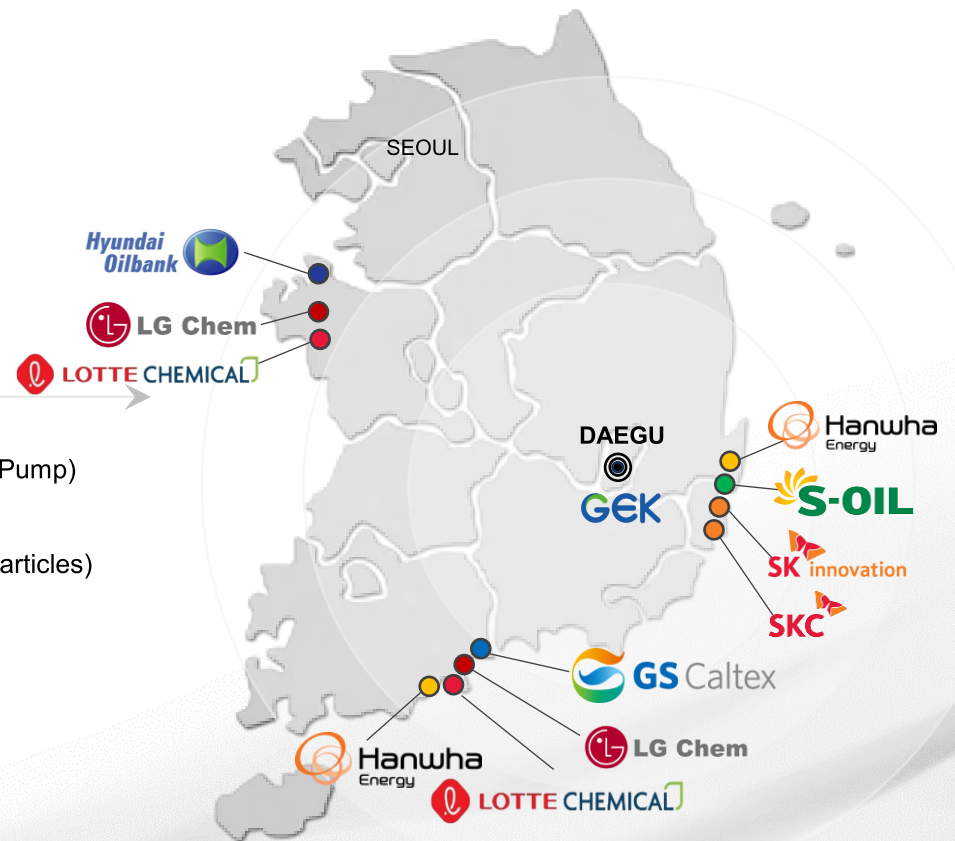
**Consulting
&
Engineering**

➤ **Rotating Machineries** (Compressor, Blower & Pump)

- Centrifugal Compressor
- Compressed Air Filtration (Removing Moisture & Particles)
- Compressor & Auxiliary Equipment
- Operation & Maintenance

➤ **Electricity Equipment** (Compressor, Pump)

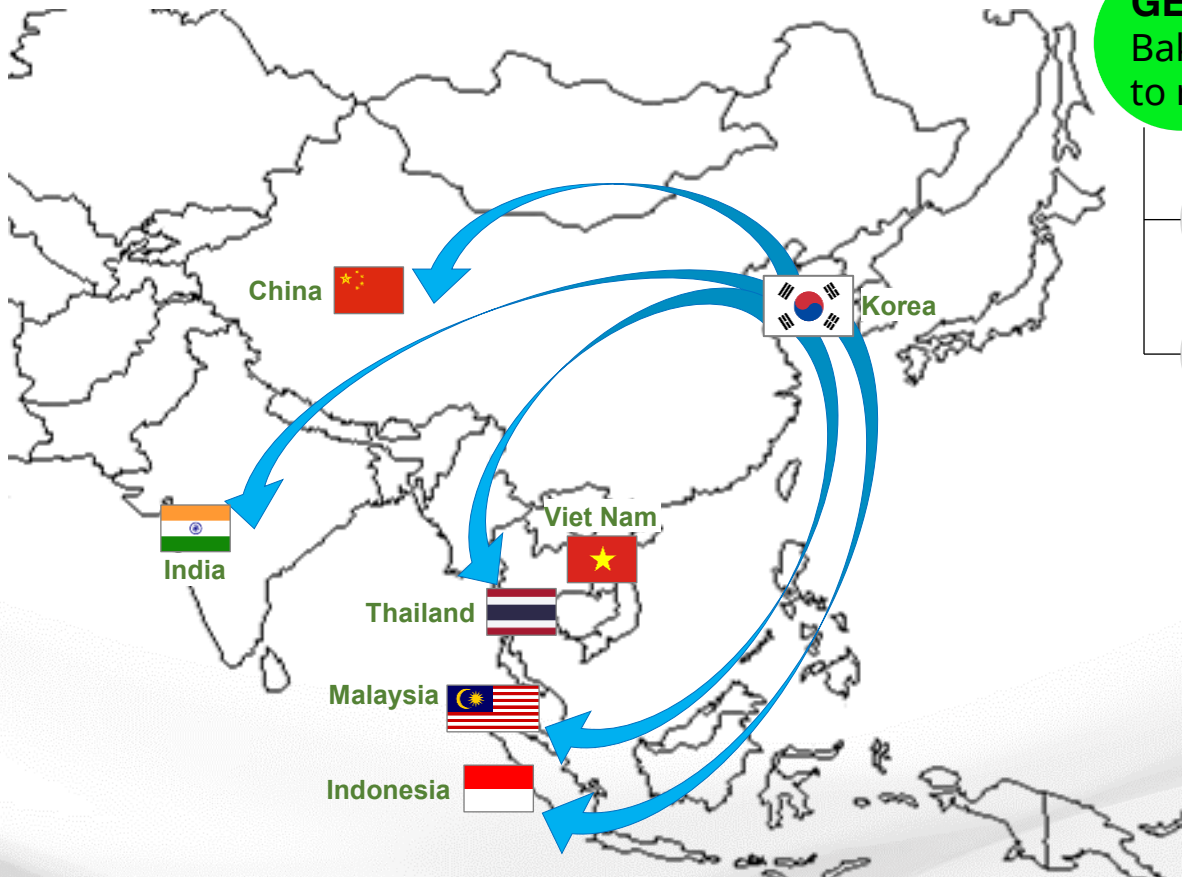
- Electric Drive Motor
- High Voltage Gear & Starter Panel



Business Expansion



Asian market with Korean EPC



GEK, based in Korea, collaborates with Baker Hughes in Italy to provide top-tier service to rotating machinery customers..

Easy geographical approach to **ASEAN**.

Korea's EPC Excellence goes Global.



Providing the solution for Rotating Machinery System

➤ Engineering & Project Management.

- Screw Air Compressor(Oil Injection & Oil Free),
- Centrifugal Air/Gas Compressor,
- Reciprocating Compressor(NG, Gas transmission),
- Gas/Oil Piping Works,
- Cooling water System(Pump, Cooling tower) & Piping works,
- Compressed Air Cleaning System,
- Electric Motor, High Voltage-Switch Gear & Starter Panel.

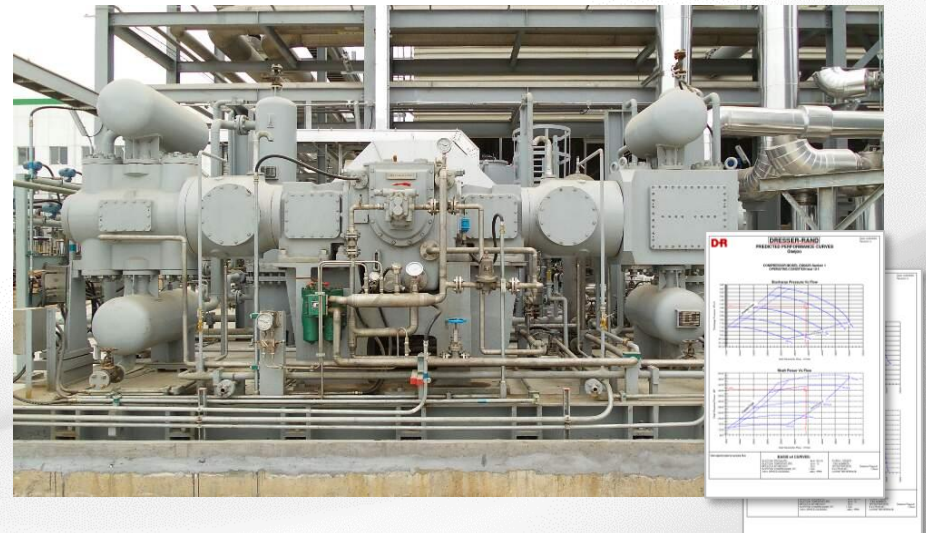


➤ Commissioning & Constructions

- Compressor & Auxiliary Equipment
- Accessories

➤ Inspection & Quality Control

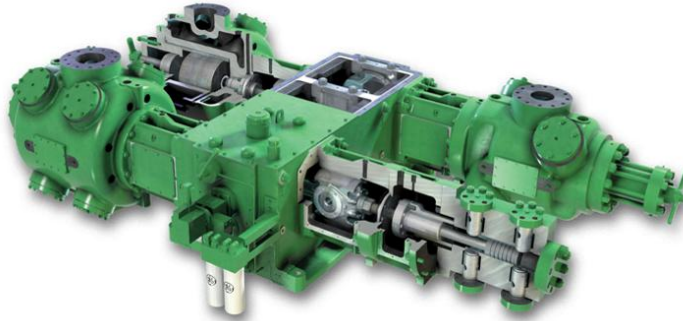
- Rotating Machines in Compressor & Pump



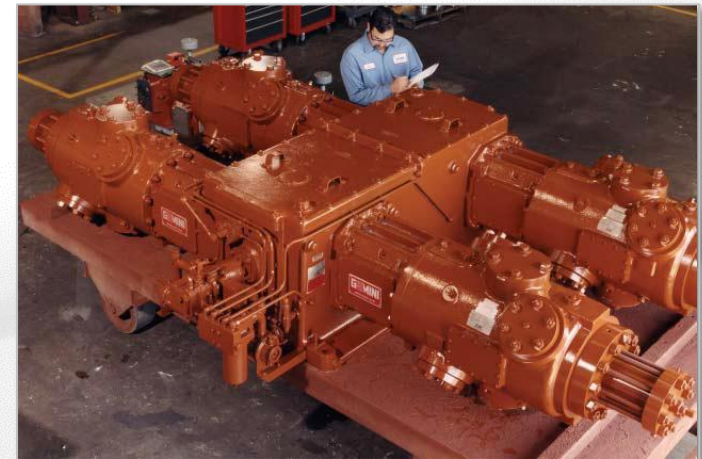
Business Experience and Capability



- GE Oil & Gas Technical Training (Reciprocating Compressor)
GE Oil & Gas Houston, TX.



- **Subject** : Commissioning, Operation & Maintenance for HSR
- **Contents**
 - Superior Reciprocating Compressor
 - Superior 825 Engine
 - Ajax Integral Gas Engine Compressor
 - Cooper-Bessemer Integral Gas Engine Compressor
 - HSR (Gemini) High Speed Reciprocating Compressor
 - Turbochargers



Training for Rotating Machineries (API, ASME)



API Rotor Repair Course



Present this Certificate of Achievement to

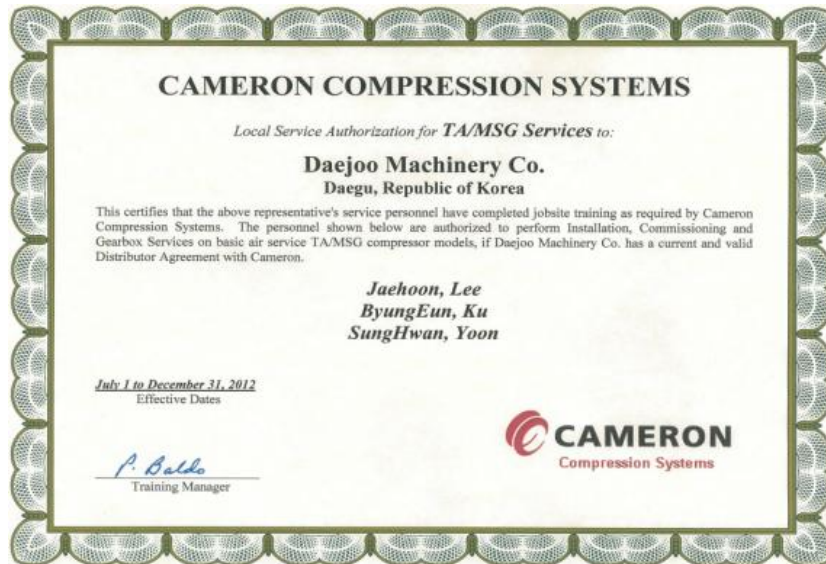
Jaehoon Lee

For successful completion of the Workshop's on
Introduction to Industrial Gas Turbine
Operation & Maintenance

June 1, 2013
Professional Development Hours - 7

**Industrial Gas Turbine
Operation & Maintenance**

Training for Rotating Machineries (Cameron)



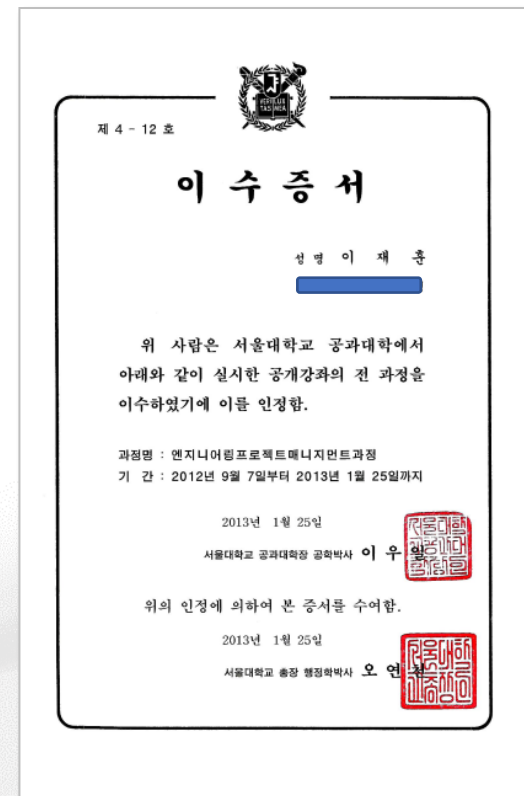
**Full Service License for
Customized Centrifugal Compressor**



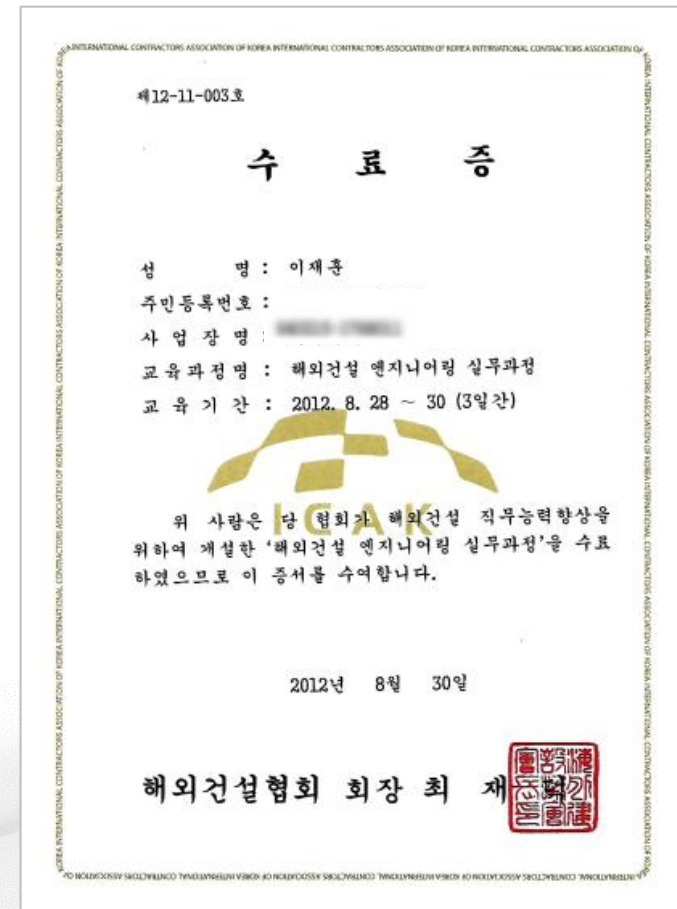
**Full Service License for
Standard Centrifugal Compressor**

Engineering Project Manager certificated by Seoul National University.

(2012 ~ 2013 : Engineering Project Management Course, Seoul National University. Seoul Korea)



Oversea Project Engineering Practice Course



International Business & Trade Course by KOTRA


Korea Trade-Investment
Promotion Agency

제 07-270호

수료증

성명 : 이재훈
주민번호 :
과정 : 제6기 국제 비즈니스 협상
연수기간 : 2007.05.07 ~ 2007.05.09

위 사람은 2007년도 제6기 국제 비즈니스 협상 과정을 수료하였으므로 이 증서를 수여합니다.

2007년 5월 9일
KOTRA아카데미 원 


Korea Trade-Investment
Promotion Agency

제 07-439호

수료증

성명 : 이재훈
주민번호 :
과정 : 제3기 국제 비즈니스 계약 과정
연수기간 : 2007.06.18 ~ 2007.06.19

위 사람은 제3기 국제 비즈니스 계약 과정을 수료하였으므로 이 증서를 수여합니다.

2007년 06월 19일
KOTRA아카데미 원 



위촉장

Letter of Appointment

성명(Name): 이재훈 JAE HOON LEE
회사명(Company Name): 대주기계
Daejoo Machinery Co.
위촉기간(Period): April 1, 2015 - March 31, 2016

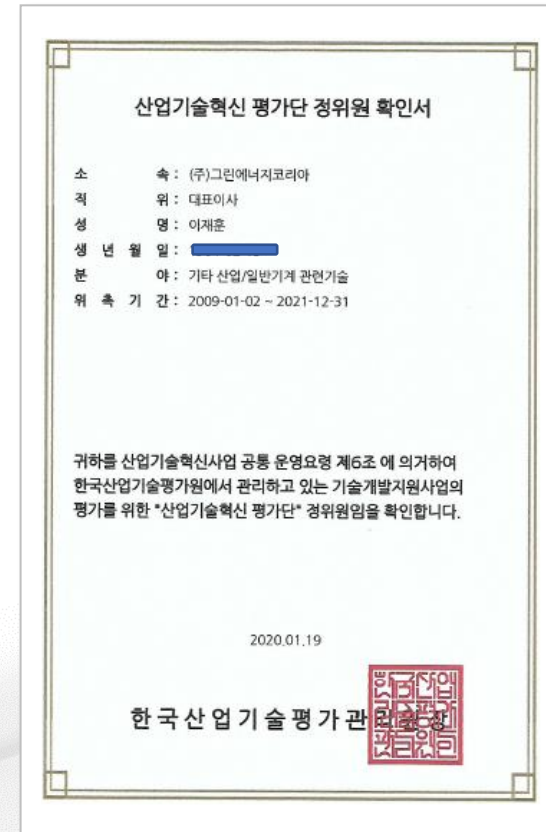
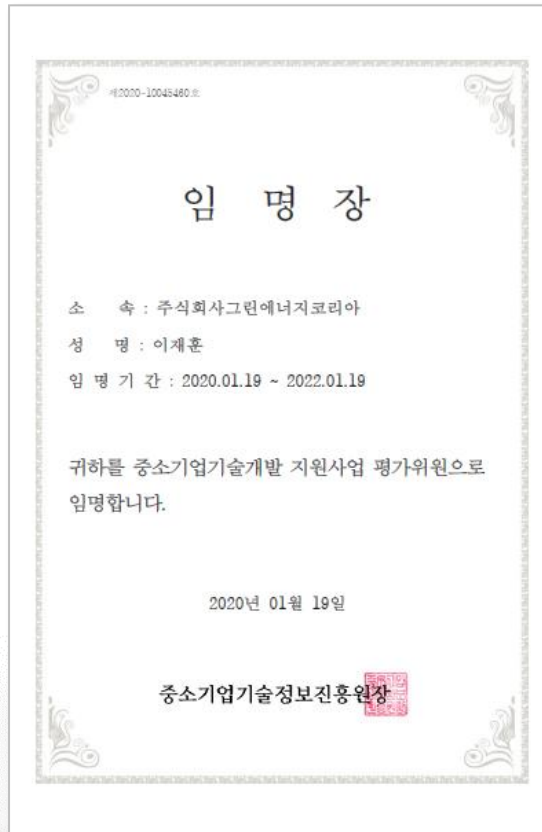
귀하를 KOTRA 고객만족경영 추진을 위한 「대구경북지역 KOTRA 서비스 자문단」 위원으로 위촉합니다.

KOTRA hereby appoints you to the 「Council of KOTRA Service Advisors」 for the promotion of customer satisfaction management.

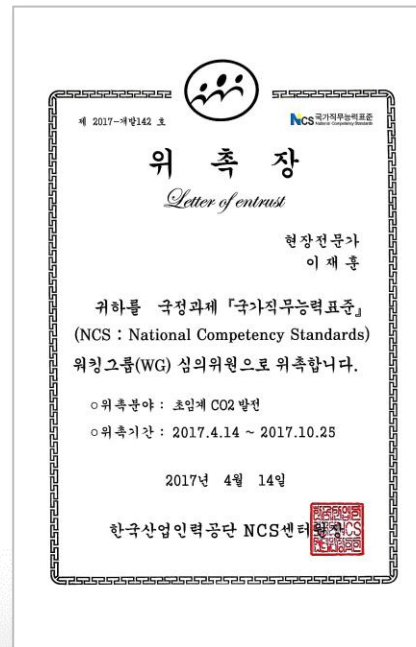
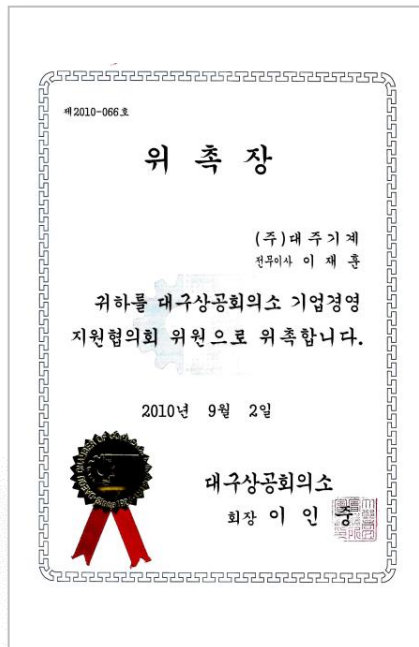
April 1, 2015

KOTRA 사장 김재홍 
Jac Hong Kim, President & CEO of KOTRA

for Government Project and Assessment Committee for R&D and Advisor for Fluid and Rotating Machinery



Activities for Management and Advisor Cooperating with civil organizations And Developing Policy with Government Organization

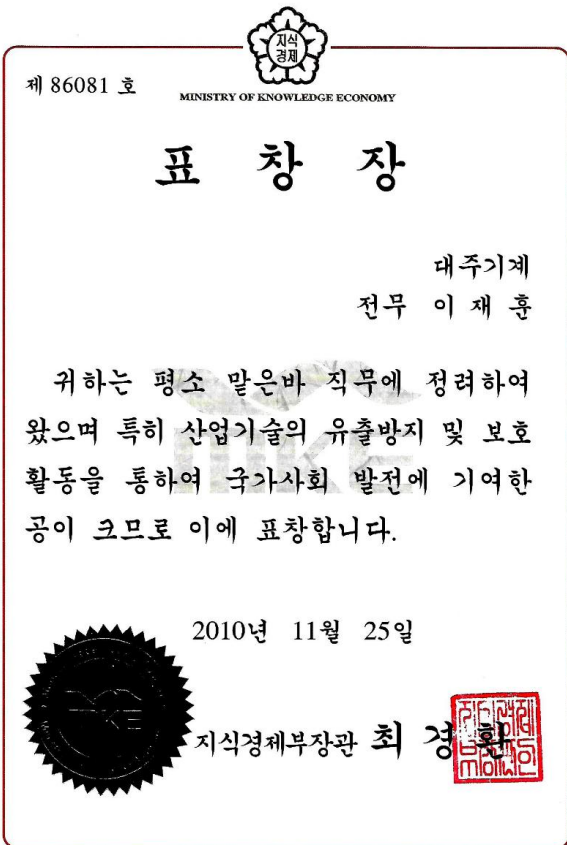


Awarded



by Minister of Knowledge Economy, Korea

For abundant contribution for Industrial field, government, and R&D





GEK

Customer